



- Drafts  
 Pending  
 Active  
 L1: (121522) disk adj1 drive  
 L2: (29501) sam or ("servo address mark")  
 L3: (737936) dropout or error  
 L4: (242) 2 with 3  
 L5: (749892) parameter  
 L6: (38) 1 and 4 and 5  
 Failed  
 Saved

Power	Cost
per document	per page
OR	
1 and 4 and 5	

#	Document ID	Issue Date	Patent	Title	Current US	Current XB	Retrieval	Inventor	S	C	E	F	M
1	P US 20050013031	20050120	29	Systems for searching for SAM.patterns.at.multiple locations	360/51	360/29; 360/48		Ehrlich, Richard M.	<input checked="" type="checkbox"/>				
2	P US 20050013030	20050120		Methods for searching for SAM.patterns.at.multiple locations	360/51			Ehrlich, Richard M.	<input checked="" type="checkbox"/>				
3	P US 20050013027	20050120		Methods for searching for SAM.patterns.using. multiple locations	360/29	360/48		Ehrlich, Richard M.	<input checked="" type="checkbox"/>				
4	P US 20050013026	20050120		Servo demodulator systems.including.multiple locations	360/29	360/48		Ehrlich, Richard M.	<input checked="" type="checkbox"/>				
5	P US 20030112539	20030619		Method of interleaving servo.information.field	360/48	360/77.04; 360/77.08		Shu, Andrew B.	<input checked="" type="checkbox"/>				
6	P US 20030306			Data processing apparatus...data.processing	705/51	380/282; 705/591		Nonaka, Akira et al.	<input checked="" type="checkbox"/>				
7	P US 20030046238			Method and apparatus for optimizing.a.PRML.d	375/316			Dati, Angelo et al.	<input checked="" type="checkbox"/>				
8	P US 20030012303	20030116		Position sensing system for.a.disc.drive.using.a.servo	360/63	360/48; 360/77.08		Belser, Karl Arnold	<input checked="" type="checkbox"/>				
9	P US 20020067563	20020606		RECORDING MEDIUM FAILURE ANALYSIS APPARATUS	714/795			SCHACHNER, JOSEPH M. et.al.	<input checked="" type="checkbox"/>				
10	P US 20020042900	20020411		System and method for implementing.a.rotary.m	360/53	360/31; 360/75		Tokizono, Akira et al.	<input checked="" type="checkbox"/>				
11	P US 20010003676	20010913		Method for controlling servo.information.detec	360/51	360/77.08		Kitazaki, Nobuyuki et al.	<input checked="" type="checkbox"/>				
12	P US 6798594	20040928	B2	Position sensing system for.a.disc.drive.using.a.servo	360/53	324/210; 324/212		Belser; Karl Arnold	<input checked="" type="checkbox"/>				
13	P US 6765748	20040720	B2	Method of interleaving servo.information.field	360/77.04	360/53; 360/77.05		Shu; Andrew B.	<input checked="" type="checkbox"/>				
14	P US 6754025	20040622	B1	Disk drive spindle motor.speed.and.timing.	360/73.03	360/51; 360/77.08		Shepherd; Stanley H. et.al.	<input checked="" type="checkbox"/>				
15	P US 6754019	20040622	B2	System and method for implementing.a.rotary.m	360/53	360/31; 360/49		Tokizono; Akira et al.	<input checked="" type="checkbox"/>				
16	P US 6738205	20040518	B1	Self-writing of servo patterns.in.disk.drives	360/17	360/75		Moran; Patrick et al.	<input checked="" type="checkbox"/>				
17	P US 6574611	20030603	B1	Information processing apparatus.and.method.1	705/57	380/30; 713/187		Matsuyama; Shinako et al.	<input checked="" type="checkbox"/>				
18	P US 6532122	20030311	B1	Data storage apparatus and.magnetic.recording	360/46	360/40; 360/65		Sugawara; Takao et al.	<input checked="" type="checkbox"/>				
19	P US 6519104	20030211		Computer system	360/51	360/46		Cloke; Robert L.	<input checked="" type="checkbox"/>				

	Document ID	Issue Date	Pages	Title	Current On	Current Off	Referral	Inventor	S	C	P	R	E	M
13	F US 6765748	20040720	B2	Method of interleaving servo.information.field	360/77.04	360/53; 360/77.05;		Shu; Andrew B.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
14	F US 6754025	20040622	B1	Disk drive spindle motor.speed.and.timing	360/13.03	360/51; 360/77.08		Shepherd; Stanley H..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
15	F US 6754019	20040622	B2	System and method for implementing.a.rotary.m	360/53	360/31; 360/49;		Tokizono; Akira et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
16	F US 6738205	20040518	B1	Self-writing of servo patterns.in.disk.drives	360/17	360/75		Moran; Patrick et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
17	F US 6574611	20030603	B1	Information processing apparatus.and.method.i	705/57	380/30; 713/187;		Matsuyama; Shinako et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
18	F US 6532122	20030311	B1	Data storage apparatus and.magnetic.recording	360/46	360/40; 360/65		Sugawara; Takao et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
19	F US 6519104	20030211	B1	Computer system comprising.a.host.conne	360/51	360/46; 360/77.08		Cloke; Robert L. et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
20	F US 6515813	20030204	B2	Method for controlling servo.information.detec	360/51	360/73.03; 360/75;		Kitazaki; Nobuyuki et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
21	F US 6487032	20021126	B1	Computer system comprising.a.host.conne	360/51	360/46; 360/65;		Cloke; Robert L. et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
22	F US 6470375	20021022	B1	System and method for managing.the.execution	718/105			Whitner; Richard B..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
23	F US 6442730	20020827	B1	Recording medium failure.analysis..appara	714/795	369/47.27; 714/794		Schachner; Joseph M..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
24	F US 6441981	20020827	B1	Disk drive including a recording.surface.empl	360/51	360/48; 360/77.08		Cloke; Robert Leslie..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
25	F US 6411452	20020625	B1	Disk drive employing read.error.tolerant.svn	360/51	360/77.08		Cloke; Robert Leslie.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
26	F US 6381072	20020430	B1	Lenslet array systems and.methods	359/622	359/621		Burger; Robert J. B..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
27	F US 6278568	20010821	B1	Disk drive employing read.channel.IC.with.co	360/51	360/46; 360/77.08		Cloke; Robert L. et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
28	F US 6262857	20010717	B1	Disk drive including a recording.surface.empl	360/51	360/46; 360/48;		Hull; Richard William..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
29	F US 6178056	20010123	B1	Disk drive employing state.variable.tran.req	360/46	360/51; 360/65		Cloke; Robert Leslie..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
30	F US 6148323	20001114	A	System and method for managing.the.execution	718/105			Whitner; Richard B..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
31	F US 6124974	20000926	A	Lenslet array systems and.methods	359/621			Burger; Robert J. B..et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
32	F US 6122131	20000919	A	Adaptively-controlled disk.drive.assembly	360/77.02	360/313; 360/77.08		Jeppson; David B.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
33	F US 6011868	20000104	A	Bitstream quality analyzer	382/233	375/228; 382/235		van den Branden; Christian.J..et.al	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
34	F US 5973844	19991026	A	Lenslet array systems and.methods	359/622	359/621		Burger; Robert J.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
35	F US 5477103	19951219	A	Sequence, timing and synchronization.techniq	318/601	318/560; 318/603;		Romano; Paul M. et.al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
36	F US 5384671	19950124	A	PRML sampled data channel synchronous.ser	360/51	360/49; 360/77.08;		Fisher; Kevin D.	<input type="checkbox"/>	<input checked="" type="checkbox"/>				